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*EXAMINER			U.S. PATENT DOCUMENTS			EII INC	DATE
INITIAL	DOCUMENT NUMBER	DATE	. NAME	CLASS	SUBCLASS		
- PC	4,048,432	09/1977	Baker				
	4,757,139	07/1988	Kawaguchi et al				
	3,991,045	04/1976	Ishida et al				
	3,975,367	08/1976	Gish et al				
-+-+	4,208,406	06/1980	Lapinet et al			<u> </u>	
	4,560,678 4,657,896	12/1985	Ranson				
	4,675,189	04/1987 06/1987	Yano et al	-		<u> </u>	
	4,758,553	07/1988	Kent et al				
	4,868,162	09/1989	Ogoshi Kawaguchi et al				
	5,246,708	09/1989	von Borstel				
-++	3,894,000	07/1975	Wechter et al				
$\overline{}$	3,585,188	06/1971	Marumoto et al				
00	3,847,898	11/1974	Kelly			<u> </u>	
7	0,011,020	11/17/4	Keny				
							
					•		
		FOI	REIGN PATENT DOCUMENTS			<u> </u>	
	DOCUMENT	DATE	COUNTRY	01.400	011001 400		LATION
// 	6123917	09/1981		CLASS	SUBCLASS	YES	NO
-/ -	0049315	03/1983	JP JP				
	0222192	05/1987	EP				·
	0028929	02/1985	JP				
-+	3319282	11/1983	DE				
	0056265	07/1982	EP				
	60-174797	09/1985	JР				
	60-064907	04/1985	JР				
	58-167589	10/1983	ЛР				
	57-091995	06/1982	JP				
•	2147094	04/1973	W. DE				
	1941942	03/1971	W. DE				
	2096712	02/1972	FR				
	2556727	06/1985	FR				
- %	2023085	02/1977	JP				
TC 1	8167598	10/1983	JP				
	OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Ensminger et al; The Chemical Abstracts, 92: 87921x (1980).						
	Narang et al; The Chemical Abstracts, 83:147700a (1975).						

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Date Considered

*Examiner

INFORM	IATION DISCLOSURE	ATTY, DOCKET NO.	SE	RIAL NO.	
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		Reid Von Borstel et al et al			
(Use :	several sheets if necessary)	FILING DATE	TC	/A.U.	
		April 15, 2004	U	nassigned	
	Adamiak et al; The Chemic	al Abstracts, 106:15680)₂ (19 87).		
	Pfleiderer, The Chemical A				
	Nair et al; The Chemical A				
	Ishido et al; The Chemical Abstracts; 92:59149h (1980).				
	Hackh's Chemical Dictionary; 3 rd ed. Julius Grant, ed. pp. 44, 45, 332, 333.				
	Ensminger et al; Biochem. Pharm.; 28, pp. 1541-1545 (1979) Thymidine 5'-O-pivolate.				
	Rosowsky, Cancer Treatment Reports; 65 (1-2), 93-98 (1981).				
	Morrison and Boyd, Fourth Edition, "Organic Chemistry"; Allyn and Bacon, Inc. Boston, 1983:				
	Kanazir et al; Bull. Inst. Nuc. Sci.; "Boris, Kidrich"; 9:145-153 (1959).				
	Beltz et al; <i>Bioch. Biophys. Acta</i> ; 297:258-267 (1973).				
	Hunting, D.J. et al; Carcinogenesis; 6:1525-1528 (1985).				
	Golba, et al, Int. J. Rad. Bit				
	Goh et al, Proc. Soc. Exp. Biol. Med.; 145:938-943 (1974).				
	Horikawa, et al., Exp. Cell Res.; 34:198-200 (1964).				
	Pantie, et al, Nature; 193:993-994 (1962).				
	Paoletti, et al; Rev. Français: Etudes Clin. et Bio.; 9:950-955 (1964).				
	Petrovic, et al; Int. J. Radiat. Biol., 18:243-258 (1970).				
	Petrovic, et al; Studia Biophysica; 43:13-18 (1974).				
	Petrovic, et al; Int. J. Radiat. Res.; 11:609-611-(1967).				
	Savkovic et al; <i>Nature</i> : 203:1297-1298 (1964).				
	Savkovic et al; <i>Nature</i> ; 211:1179-1180 (1966).				
	Savkovic et al; Int. J. Rad. Biol.; 9:361-368-(1965).				
	Smets, et al; Int. J. Rad. Biol., 13:269-273 (1967).				
	Soska et al; <i>Folia-Biologica</i> ; 5:190-198 (1959):				
	Sugahara et al, Brookhaver	- Symposia in Biology; 28	4-302 (19 67).		
	Wagner; Int. J. Rad. Biol.;				
	Wilczok et al; Int. J. rad. Biol.; 9:201-211 (1965).				
	Goyanes-Villaeseusa et al;).		
	Dumont, Ann. Surg.; 150:7				
	Nicolau et al; Der Hautaret; 17:512-515 (1966).				
•	Marshak et al; Proc. Soc. Exp. Biol. Med.; 58:62-63 (1945).				
	Newman et al; Am. J. Physiol.; 164:251-253 (1951).				
	Gasida et al; Biochemical Pharmacology; 15:627-644 (1966).				
	Fridovich; Annu. Rev. Biochem.; 44:147-159 (1975).				
	Leukemia, 2(10) 109 110 (1988).				
	Blood; 74(6) 1923-1928 (1989).				
	Cancer Treatment Reparts; 69(7-8); 851-857 (1985).				
	Ghemical Abstracts, Vol. 74, No. 112368k, Rajabalee, Angew, Chem. Int. Ed Engl. 10(1): 75 (1971).				
	Robins, M.J. et al, Biochemistry, Vol. 13, No. 3, 29th January 1974, pp. 553-559; "3'-0-aminoacyl-2'-deoxyadenosines and				
	2: 0-aminoacyl-3'-deoxyadenosines related to charged transfer ribonucleic acid-termini".				
	Dutta, S.P. et al: Biochemistry, Vol. 14, No. 14, 15th July 1974, pp. 3144-3151; "Synthesis and properties of the naturally				
	occurring N [9-beta-D-riboturanosylpurin-6-yl)-N-methylcarbamoyl]-L-threonine (mt6A) and other related-synthetic analogs".				
	Bhuta, A. et al; Blochemnistry, Vol. 20, No. 1, 6th January 1981, pp. 8-15; American Chemical Society; "Stereochemical control of gibosomal peptidyltransferase reaction. Role of amino acid-side-chain orientation of acceptor substrate".				
	1 6/	/]		
*Examiner	fation of	_	Date Considered	72117	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

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CITATION	1331-436	Unassigned			
	APPLICANT				
	Reid Von Borstel et al et al				
(Use several sheets if necessary)	FILING DATE	TC/A.U.			
	April 15, 2004	Unassigned			
Quiggle, K. et al; Biochemistry, Vol. 20, No. 12, 9th June 1981, pp. 3480-3485; American Chemical Society; "I of Ribosomal Peptidyltransferase: Investigation of Substrate-Specificity using 2'(3')-0-(N-acylaminoacyl)dinuc					
	phosphates as models of the 3'terminus of N-acylaminoacyl transfer ribonucleic acid". Buchi, G. et al, Journal of American Chemical Society, Vol. 104, No. 2, 1982, pp. 544-547; American Chemical Society				
"Photochemical epoxidation of aflatoxin B1 and sterigmatocystin: Synthesis of Guanine-Containing adductions are supplied to the state of the state o					
Matsuura, T. et al; Pure a	Matsuura, T. et al; Pure and Applied Chemistry; Vol. 52, No. 12, 1980, pp. 2705-2715; IUPAC OB; "Organic Chemical				
Approach to Photo-Cross-	Approach to Photo-Cross-Links of Nucleic Acids to Proteins".				
Ryu, E.K. et al; Journal o	Ryu, E.K. et al; Journal of Carbohydrate Nucleosides Nucleotides, Vol. 4, No. 6, 1977, pp. 387-408, Marcel Dekker, Inc.;				
"Aminoacyl Derivatives	"Aminoacyl Derivatives of Nucleosides, Nucleotides, and Polynucleotides. XXVII. General Synthesis of 2'(3')-Q-Aminoacyl Dinucleoside Phosphates Derived from the AA-tRNA terminus."				

*Examiner Patrice Date Considered 7-21-05